International Conference on Algebra and Related Topics (ICART - 2019)

13 & 14, DECEMBER 2019

Organized by

The Department of Mathematics,
Panampilly Memorial Government College, Chalakudy,
Potta. P. O., Thrissur-680 722, Kerala, India.

(FIRST ANNOUNCEMENT)

Panampilly Memorial Government College was established in 1975 and the Department of Mathematics started its function in 1998. The Department of Mathematics is organising an International Conference on Algebra and Related Topics with the academic support from the Institute of Mathematics Research and Training(IMRT), Thiruvananthapuram on 13th and 14th of December 2019. The primary focus of the conference is to provide an introduction to emerging areas of research on Algebra and related topics. The talks are mainly intended to give foundations for PG students, young teachers and budding new researchers. The current trends in international centres' of research will be discussed in the two day conference. The conference will be a platform for researchers from India and abroad to come together and exchange ideas on the topics of discussion, foster future collaborations and provide opportunity to young researchers to open the horizons in the relevant fields. The academic programme consists of invited lectures by experts in the fields on Algebra and related topics and paper presentations.

Major themes in the conference

- Theory of semigroups
- Algebras
- Rings and Semirings
- Group Theory
- Categories and Groupoids
- Operator Semigroups
- Theory of languages and automata
- Applications

Chalakudy is a municipal town situated on the banks of Chalakudy river in Thrissur district of the Kerala state, India. It is the headquarter of Chalakudy taluk, and the base camp for travellers to Athirappilly and Vazhachal water falls. Chalakudy lies on National Highway 544 and located about 47 km (23 mi) north of the city of Kochi, and 30 km (19 mi) south of Thrissur. The nearest airport is Cochin International Airport in Nedumbassery which is 21 km from Chalakudy.

Speakers:- Tentative List

John C. Meakin – USA Jorge Almeida – Portugal Mikhail V. Volkov – Russia Pascal Weil – France Laszlo Marki – Hungary Nguyen Van Sanh – Thailand Laure Daviaud-UK Pham Ngoc Anh – Hungary A. E. Guterman-Russia Frederique Bassino-France P. A. Azeef Muhammed–Russia A. R. Rajan – India T. Tamizh Chelvam – India E. Krishnan – India M. N. N. Namboodiri – India Selvaraj Chellaih-India Manojkumar Yadav-India

P. G. Romeo-India

P. Ramesh Kumar– India

Contact:

Dr. A. R. Rajan
Academic Secretary
Director (IMRT)
Professor(Rtd.)
Dept. of Mathematics
University of Kerala
+919447958464
arrunivker@yahoo.com

Dr. G. N. Prakash
Convener(ICART-2019)
Assistant Professor & Head.
Department of Mathematics
P. M. Govt. College, Chalakudy
Potta P. O., Thrissur-680 722
+91 9447975520
prakashgn1976@gmail.com

Joint Convener & Treasurer
Assistant Professor
Department of Mathematics
P. M. Govt. College, Chalakudy
Potta P. O., Thrissur–680 722
+91 9447646989
albertantonyt@gmail.com

Albert Antony T.

Dr. Aravind Krishnan K. Chairman(ICART-2019)
Principal
P. M. Govt. College, Chalakudy
Potta P. O., Thrissur-680 722
+91 9447211836
aravindkrishnank@gmail.com
pmgcprincipal@gmail.com

Phone: +91 4802701636(O) Email: icartmathpmgc@gmail.com Website: sites.google.com/site/icart2019math/